

JUN 16 2004

Docket No. HOE97/F143

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

Applicants: Sievers et al.

Group Art Unit: 1714

Appln. No.: 09/730,463

Examiner: Wyrozewski Lee, K.I.

Filed: December 5, 2000

Confirmation No.: 8152

For: NANOPOROUS  
NETWORKS

INTERPENETRATING

ORGANIC-INORGANIC

OFFICIAL PAPER - EXAMINER: Wyrozewski Lee, K.I.

Facsimile No. 1-703-872-9306

(Total Number of Pages, including this sheet: 22)

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that the attached paper (along with any paper referred to as attached or enclosed therein) is being transmitted *by facsimile* to the United States Patent and Trademark Office, Fax. No. 1-703-872-9306, on June 16, 2004.



Robert M. Amici

Reg. No. 52,554

Robert J. Follett

Reg. No. 39,566

Enclosure: Response to Office Action, Notice of Appeal and Combined Amendment & Petition for Extension of Time Under 37 CFR 1.136(a) (in duplicate).

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.  
**HOE97/F143**

In Re Application Of: **Sievers et al.**

Application No. <b>09/730,463</b>	Filing Date <b>December 5, 2000</b>	Examiner <b>Wyrozowski Lee, K.L.</b>	Customer No.	Group Art Unit <b>1714</b>	Confirmation No. <b>8152</b>
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Invention:

**NANOPOROUS INTERPENETRATING ORGANIC-INORGANIC NETWORKS**
**COMMISSIONER FOR PATENTS:**

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of February 5, 2004 in the above-identified application.  
*Date*

The requested extension is as follows (check time period desired):

☐ One month    ☒ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: May 5, 2004 until: July 5, 2004  
*Date* *Date*

The fee for the amendment and extension of time has been calculated as shown below:


**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	30 -	30 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	19 -	10 =	9	x \$86.00	\$774.00
FEE FOR AMENDMENT					\$774.00
FEE FOR EXTENSION OF TIME					\$420.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$1,194.00

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Large Entity)**Docket No.  
**HOE97/F143**

The fee for the amendment and extension of time is to be paid as follows:

- ☐ A check in the amount of **\$1,194.00** for the amendment and extension of time is enclosed.
- ☒ Please charge Deposit Account No. **03-0060** in the amount of **\$1,194.00**
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **03-0060**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.

  
SignatureDated: **June 16, 2004**

**Robert M. Amici**  
Reg. No. 52,554  
**Robert J. Follett**  
Reg. No. 39,566  
**CABOT CORPORATION**  
157 Concord Road  
Billerica, MA 01821

I certify that this document and fee is being deposited on \_\_\_\_\_  
with the U.S. Postal Service as first  
class mail under 37 C.F.R. 1.8 and is addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC: